Electronic Patent	App	olication Fe	e Transm	ittal			
Application Number:	09	09332066					
Filing Date:	14	14-Jun-1999					
Title of Invention:	M	MULTI-PHASE-LOCKED LOOP FOR DATA RECOVERY					
First Named Inventor/Applicant Name:	CI	CHEN-CHIH HUANG					
Filer:	Da	Daniel R. McClure					
Attorney Docket Number:	E	EM/HUANG/469					
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total ir USD(\$)		
Basic Filing:							
Maintenance Fee Due at 3.5 years		1551	1	900	900		
Surcharge after Expiration-Unintentional		1558	1	1640	1640		
Pages:			•				
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			2540